

Frames



Frames

- Definition
 - Frames shall be titled with text that facilitates frame identification and navigation

Frames

- Issue
 - Frames present difficulties for users with disabilities when those frames are not easily identifiable to assistive technology

Frames

- Solution
 - Use the “TITLE” attribute.
- Why
 - When frames are used in a web page, the first page that is loaded must include a `<frameset>` tag that encloses the basic layout of the frames on the page. Within the `<frameset>` tag, `<frame>` tags specify the name, initial contents, and appearance of each separate frame including a description of the `<frame>` using the “TITLE” attribute.

Frames

- Code Example:

```
<FRAMESET border=0 frameSpacing=0 frameBorder=0 cols=145,*>
    <FRAME title="Side Navigation Menu" name=left
src="AHR_files/left_side.htm">
    <FRAMESET border=0 frame Spacing=0 rows=140, *
frameBorder=0>      <FRAME title="Top Navigation Menu"
name=welcome src="AHR_files/welcome.htm" scrolling=no>
        <FRAME title="Main Content Area" name=right
src="AHR_files/right_side.htm">
    </FRAMESET>
</FRAMESET>
```

Frames

- Common Errors
 - Leaving out the TITLE attribute
 - TITLE text is too vague or not descriptive
 - i.e. For left navigation bar saying “left side” instead of “left side menu navigation bar”